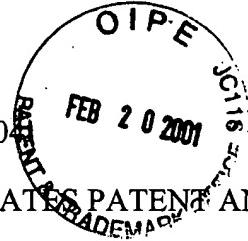


Attorney Docket No. 30013630-0004



Receipt
FILE COPY #6/C.F.R.
PATENT Docket
7/17/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Peter Coad, et al.

Application No. 09/680,030

Filed: October 4, 2000

For: Method and System for Generating,
Applying, and Defining a Pattern

Assistant Commissioner For Patents
Washington, D.C. 20231

) Group Art Unit: 2825
)

) Examiner: Not Yet Assigned

I hereby certify that this document is being deposited with
the United States Postal Service as first class mail in an
envelope addressed to: Assistant Commissioner For
Patents, Washington, D.C. 20231 on February 16, 2001.


Antonietta Musto

REQUEST FOR CORRECTED FILING RECEIPT

Dear Sir:

Attached is a copy of the official filing receipt received from the PTO in the above
referenced patent application for which issuance of a corrected filing receipt is respectfully
requested.

The error is as follows:

In the "Filing Date," "10/03/2000" should be --10/04/2000-- as evidenced by the
Certificate of Mailing on the Fee Calculation Sheet and our Federal Express receipt, copies
enclosed.

The correction is not due to any error by the applicant. Thus, no fee is due.

Respectfully submitted,

Dated: February 16, 2001
By: 
Martha N. Saito
Registration No. 42,121
SONNENSCHEIN NATH & ROSENTHAL
P.O. Box 061080
Wacker Drive Station, Sears Tower
Chicago, Illinois 60606-1080
(312) 876-8000

RECEIVED
MAY 22 2001
RC 2800 MAIL ROOM



O I P E
FEB 20 2001
PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|----------------|----------|------------|------------|
| 09/680,030 | 10/03/2000 | 2825 | 0 | 30013630-0004 | 30 | 70 | 19 |

FILING RECEIPT

SONNENSCHEIN NATH & ROSENTHAL
P. O. Box #061080
Wacker Drive Station, Sears Tower
Chicago, IL 60606-1080



OC000000005604881

Date Mailed: 12/07/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Peter Coad, Raleigh, NC ;
Dietrich Charisius, Stuttgart, GERMANY;
Alexander Aptus, Esslingen, GERMANY;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/157,826 10/05/1999
AND CLAIMS BENEFIT OF 60/199,046 04/21/2000

RECEIVED
MAY 22 2001
TC 2800 MAIL ROOM

Foreign Applications

If Required, Foreign Filing License Granted 12/06/2000

**** SMALL ENTITY ****

Title

Method and system for generating, applying, and defining a pattern

Preliminary Class

716

Data entry by : ZEWDIE, BROUKTAWIT

Team : OIPE

Date: 12/07/2000



**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

RECEIVED
MAY 22 2001
TC 2800 MAIL ROOM

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

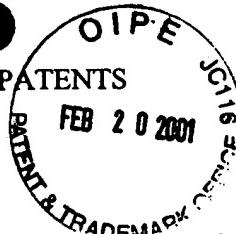
PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

Box PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231



Date: 4, 2000

Docket No. 30013630-0004

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Peter Coad
Dietrich Charisius
Alexander Aptus

For: Method and System for Generating, Applying, and Defining a Pattern

Enclosed are:

- 37 pages of specification, 15 pages of claims and an abstract.
- an executed oath or declaration, with power of attorney.
- an unexecuted oath or declaration, with power of attorney.
- 30 sheet(s) of informal drawing(s).
- sheet(s) of formal drawings(s).
- Assignment(s) of the invention to _____.
- Assignment Form Cover Sheet.
- A check in the amount of \$_____ to cover the fee for recording the assignment(s) is enclosed.
- Associate power of attorney.

Fee Calculation For Claims As Filed

| | | | |
|----------------------------|------------------------|----|------------|
| a) Basic Fee | | \$ | 710.00 |
| b) Independent Claims | 19 - 3 = 16 X \$80.00 | = | \$ 1280.00 |
| c) Total Claims | 70 - 20 = 50 X \$18.00 | = | \$ 900.00 |
| d) Fee for Multiple Claims | X \$260.00 | = | \$ |
| | Total Filing Fee | \$ | 2890.00 |

- Statement(s) of Status as Small Entity, reducing Filing Fee by half to \$ 1445.00
- Check No. in the amount of \$ to cover the filing fee is enclosed
- Charge \$_____ to Deposit Account No. 19-3140.
- Other _____.
- The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 19-3140. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-3140. Two duplicate copies of this sheet are enclosed.

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231, on this date.

4 Oct 2000

Date

Marina N. Saito

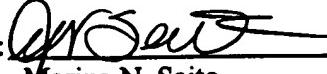
Express Mail Label No. EL676985641US

RECEIVED

C 800 MAIL ROOM

MAY 22 2001

SONNENSCHEIN NATH & ROSENTHAL
P. O. Box #061080
Wacker Drive Station, Sears Tower
Chicago, Illinois 60606-1080
(312) 876-8000

By: 
Marina N. Saito
Registration No. 42,121